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US EPA RECORDS CENTER REGION 5



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From: Kolak, Shari
Sent: Wednesday, September 14, 2016 3:44 PM
To: 'Madelyn.Adams@epa.ohio.gov'
Cc: Guy.Montfort@tetrattech.com
Subject: East Troy FFS
Attachments: RAO Summary 4-19-16.pdf; 16 04 ETCA IM RAOs OEPA Rev (003).pdf; 16 07 ETCA IM RAOs Soil Leaching OEPA Rev (003).pdf

Hi Maddie,

I'd like to move forward with drafting the East Troy FFS. Here's the direction we're heading:

- 1) We will go with the **RAOs** as written in our **April 19 correspondence**. (attached). Where appropriate, we will incorporate Ohio EPA's comments regarding wording, etc. specified in your **May 3** comment letter (also attached).
- 2) The **leach-based values will be based on Ohio EPA's values provided in their July 11** comment letter (also attached), that were calculated using the default values for TOC and infiltration rate. Final soil cleanup numbers for EA-1 and EA-6 will be **0.0430 ppm for PCE and 0.0338 ppm for TCE**.
- 3) Based on our March meeting in Dayton and subsequent followup discussions the "buffer zone" for houses that will be offered pre-emptive mitigation systems will extend **two blocks past "Zone D" to Counts Street**. We will have a map showing the boundaries of the area that will be offered pre-emptive systems in the FFS.
- 4) Groundwater monitoring will be conducted post-soil remedy to monitor the effectiveness of the soil remedy on reducing PCE/TCE concentrations in groundwater to MCLs.

During the March meeting, we also discussed additional VI testing of homes outside the "preemptive area." At this time, the additional testing will not be part of the Interim ROD nor included in the FFS. Additional VI testing will be addressed post-Interim ROD but the specific details regarding the timing, locations, scope, etc. will be discussed at a later time.

Is there anything else that would be an obstacle to us moving forward with drafting the FFS?

Please let me know as soon as you can. I'd like to get a draft FFS to you by mid-November at the very latest. Thanks,
Shari